

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	44	"6150187"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L2	19	"6189217"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L3	31	"6605826"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L4	28	"6617644"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L5	7	"6447867"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17

## EAST Search History

L6	4	"6770502"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L7	30	"5990615"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L8	21	"5932327"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L9	43	"6049167"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L10	37	"6117529"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17

## EAST Search History

L11	6220	bank with gate	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L12	29	bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L13	0	enbankment with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L14	0	enbankment with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L15	0	enbankment with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17

## EAST Search History

L16	29	bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L17	29	bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L18	101	bank with gate with light	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L19	21	"6274979"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L20	388	"6226890"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17

## EAST Search History

L21	13	"6068295"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L22	8	"6468715"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L23	4	"6469758"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L24	18	"6476783"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L25	4	"6650045"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17

## EAST Search History

L26	9	"6737176"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L27	5	"6911772"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L28	0	L1 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L29	0	L2 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L30	0	L3 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17

## EAST Search History

L31	0	L4 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L32	0	L5 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L33	0	L6 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L34	0	L7 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L35	0	L8 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17

## EAST Search History

L36	0	L9 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L37	0	L10 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L38	0	L19 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L39	0	L20 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L40	0	L21 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17



## EAST Search History

L41	0	L22 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L42	0	L23 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L43	0	L24 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L44	0	L25 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L45	0	L26 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17

## EAST Search History

L46	0	L27 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:17
L47	6898	L1 L2 L3 L4 L5 L6 L7 L8 L9 L10 L11 L12 L13 L14 L15 L16 L17 L18 L19 L20 L21 L22 L23 L24 L25 L26 L27 L28 L29 L30 L31 L32 L33 L34 L35 L36 L37 L38 L39 L40 L41 L42 L43 L44 L45 L46	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:18
L48	7	("20040079923" "5834894" "6 320309").PN.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:19
S1	42	"6150187"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:31
S2	18	"6189217"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:31

## EAST Search History

S3	31	"6605826"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:32
S4	25	"6617644"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:32
S5	7	"6447867"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:32
S6	4	"6770502"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:33
S7	30	"5990615"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:34

## EAST Search History

S9	21	"5932327"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:35
S10	39	"6049167"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:36
S11	35	"6117529"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:41
S12	6101	bank with gate	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:42
S13	27	bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:54

## EAST Search History

S14	0	embankment with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:45
S15	0	embancment with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:45
S16	0	embankment with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:45
S17	27	bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:50
S18	27	bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:50

## EAST Search History

S19	99	bank with gate with light	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:52
S20	21	"6274979"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:52
S21	362	"6226890"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:53
S22	13	"6068295"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:53
S23	7	"6468715"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:53

## EAST Search History

S24	4	"6469758"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:53
S25	16	"6476783"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:53
S26	4	"6650045"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:53
S27	9	"6737176"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:54
S28	5	"6911772"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:54

## EAST Search History

S29	0	S1 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:54
S30	0	S2 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:54
S31	0	S3 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:54
S32	0	S4 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:54
S33	0	S5 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:54



## EAST Search History

S34	0	S6 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:54
S35	0	S7 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:54
S36	0	S9 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:54
S37	0	S10 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:55
S38	0	S11 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:55

## EAST Search History

S39	0	S20 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:55
S40	0	S21 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:55
S41	0	S22 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:55
S42	0	S23 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:55
S43	0	S24 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:55

## EAST Search History

S44	0	S25 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:55
S45	0	S26 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:55
S46	0	S27 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:55
S47	0	S28 and bank with gate with "EL"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/01 22:56

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	"6833668"	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L2	6	L1 and (bank or enbankment or reservior or groove or trench or via) with pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L3	1	L2 and pixel adj row with pixels	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L4	0	L2 and pixel adj row with light adj emitting adj layer	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L5	718	313/505.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L6	1535	313/512.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22

## EAST Search History

L7	718	313/505.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L8	493	313/502.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L9	1588	313/503.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L10	1023	313/509.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L11	4484	313/506.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L12	10270	313/498-512.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22

## EAST Search History

L13	2825	257/72.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L14	2820	257/59.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L15	3064	257/40.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L16	102	L5 and (bank or enbankment or reservior or groove or trench or via) with pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L17	93	L6 and (bank or enbankment or reservior or groove or trench or via) with pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L18	102	L7 and (bank or enbankment or reservior or groove or trench or via) with pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22

## EAST Search History

L19	11	L8 and (bank or enbankment or reservior or groove or trench or via) with pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L20	112	L9 and (bank or enbankment or reservior or groove or trench or via) with pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L21	74	L10 and (bank or enbankment or reservior or groove or trench or via) with pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L22	376	L11 and (bank or enbankment or reservior or groove or trench or via) with pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L23	693	L12 and (bank or enbankment or reservior or groove or trench or via) with pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L24	738	L13 and (bank or enbankment or reservior or groove or trench or via) with pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22

## EAST Search History

L25	741	L14 and (bank or enbankment or reservior or groove or trench or via) with pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L26	164	L15 and (bank or enbankment or reservior or groove or trench or via) with pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L27	9	L16 and pixel adj row with pixels	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L28	4	L17 and pixel adj row with pixels	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L29	9	L18 and pixel adj row with pixels	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L30	0	L19 and pixel adj row with pixels	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22



## EAST Search History

L31	6	L20 and pixel adj row with pixels	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L32	1	L21 and pixel adj row with pixels	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L33	16	L22 and pixel adj row with pixels	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L34	33	L23 and pixel adj row with pixels	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L35	37	L24 and pixel adj row with pixels	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L36	40	L25 and pixel adj row with pixels	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22

## EAST Search History

L37	7	L26 and pixel adj row with pixels	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L38	4	L27 and pixel adj row with light adj emitting adj layer	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L39	0	L28 and pixel adj row with light adj emitting adj layer	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L40	4	L29 and pixel adj row with light adj emitting adj layer	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L41	0	L30 and pixel adj row with light adj emitting adj layer	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L42	1	L31 and pixel adj row with light adj emitting adj layer	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22

## EAST Search History

L43	1	L32 and pixel adj row with light adj emitting adj layer	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L44	2	L33 and pixel adj row with light adj emitting adj layer	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L45	4	L34 and pixel adj row with light adj emitting adj layer	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L46	0	L35 and pixel adj row with light adj emitting adj layer	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L47	0	L36 and pixel adj row with light adj emitting adj layer	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L48	1	L37 and pixel adj row with light adj emitting adj layer	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22

## EAST Search History

L49	2	L16 and pixel adj row with sub adj pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L50	0	L17 and pixel adj row with sub adj pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L51	2	L18 and pixel adj row with sub adj pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L52	0	L19 and pixel adj row with sub adj pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L53	0	L20 and pixel adj row with sub adj pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L54	1	L21 and pixel adj row with sub adj pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22

## EAST Search History

L55	1	L22 and pixel adj row with sub adj pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L56	2	L23 and pixel adj row with sub adj pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L57	0	L24 and pixel adj row with sub adj pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L58	0	L25 and pixel adj row with sub adj pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22
L59	0	L26 and pixel adj row with sub adj pixel	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/11 21:22